

Non-Road Skid Steer Loader

7-Year Activity Life

Use the Column corresponding to the Horsepower Range and Emissions Model Year of the engine being replaced

Use the Row corresponding to the Certified NO_x Emissions Standard or Family Emissions Limit (FEL) of the replacement engine (if between the numbers listed, use the higher rate).

Replacement Engine Emissions Standard or FEL (g/bhp-hr)	Engine Being Replaced - Horsepower Range and Emissions Model Year												
	25 - 49				50 - 74				75 - 99				
	pre-1999	1999 - 2003	2004 - 2012	2013 - 2016	pre-1998	1998 - 2003	2004 - 2007	2008 - 2016	pre-1998	1998 - 2003	2004 - 2007	2008 - 2012	2013 - 2016
5.320	\$767				\$2,378				\$3,336				
4.655	\$1,038	\$852			\$2,832	\$1,534			\$3,974	\$2,152			
4.560	\$1,076	\$891			\$2,897	\$1,599			\$4,065	\$2,243			
3.325	\$1,580	\$1,394	\$813		\$3,741	\$2,442	\$1,363		\$5,249	\$3,427	\$1,913		
2.850	\$1,774	\$1,588	\$1,007		\$4,065	\$2,767	\$1,688		\$5,704	\$3,883	\$2,368		
2.500	\$1,916	\$1,731	\$1,150		\$4,304	\$3,006	\$1,927		\$6,040	\$4,218	\$2,704		
2.000	\$2,120	\$1,935	\$1,354	\$540	\$4,646	\$3,348	\$2,268	\$905	\$6,519	\$4,698	\$3,183	\$1,270	
1.500	\$2,324	\$2,139	\$1,558	\$744	\$4,987	\$3,689	\$2,610	\$1,247	\$6,999	\$5,177	\$3,662	\$1,750	
1.000	\$2,528	\$2,342	\$1,761	\$948	\$5,329	\$4,031	\$2,951	\$1,588	\$7,478	\$5,656	\$4,142	\$2,229	
0.300	\$2,813	\$2,628	\$2,047	\$1,233	\$5,807	\$4,509	\$3,430	\$2,067	\$8,149	\$6,327	\$4,813	\$2,900	
0.000	\$2,936	\$2,750	\$2,169	\$1,356	\$6,012	\$4,714	\$3,635	\$2,272	\$8,437	\$6,615	\$5,100	\$3,188	\$288

Replacement Engine Emissions Standard or FEL (g/bhp-hr)	Engine Being Replaced - Horsepower Range and Emissions Model Year														
	100 - 174					175 - 299					300 - 599				
	pre-1997	1997 - 2002	2003 - 2006	2007 - 2011	2012 - 2016	pre-1996	1996 - 2002	2003 - 2005	2006 - 2010	2011 - 2016	pre-1996	1996 - 2000	2001 - 2005	2006 - 2010	2011 - 2016
6.900	\$3,925					\$6,268					\$12,879				
6.745	\$4,159					\$6,673					\$13,646				
5.320	\$6,310					\$10,394					\$20,705				
4.655	\$7,314	\$3,389				\$12,131	\$5,863				\$23,999	\$11,120			
4.560	\$7,458	\$3,533				\$12,379	\$6,111				\$24,469	\$11,591			
3.325	\$9,322	\$5,397	\$2,008			\$15,604	\$9,337	\$3,473			\$30,586	\$17,708	\$6,117		
2.850	\$10,039	\$6,114	\$2,725			\$16,845	\$10,577	\$4,714			\$32,939	\$20,061	\$8,470		
2.500	\$10,568	\$6,643	\$3,253			\$17,759	\$11,491	\$5,628			\$34,673	\$21,794	\$10,204		
2.000	\$11,323	\$7,397	\$4,008	\$1,283		\$19,065	\$12,797	\$6,934	\$2,220		\$37,150	\$24,271	\$12,680	\$4,210	
1.500	\$12,077	\$8,152	\$4,763	\$2,038		\$20,371	\$14,103	\$8,240	\$3,526		\$39,626	\$26,748	\$15,157	\$6,687	
1.000	\$12,832	\$8,907	\$5,518	\$2,793		\$21,677	\$15,409	\$9,546	\$4,832		\$42,103	\$29,224	\$17,634	\$9,164	
0.300	\$13,889	\$9,964	\$6,575	\$3,850		\$23,505	\$17,237	\$11,374	\$6,660		\$45,570	\$32,692	\$21,101	\$12,631	
0.000	\$14,342	\$10,417	\$7,028	\$4,303	\$453	\$24,288	\$18,020	\$12,157	\$7,443	\$783	\$47,056	\$34,178	\$22,587	\$14,117	\$1,486

Replacement Engine Emissions Standard or FEL (g/bhp-hr)	Engine Being Replaced - Horsepower Range and Emissions Model Year				
	600 - 749				
	pre-1996	1996 - 2001	2002 - 2005	2006 - 2010	2011 - 2016
7.200	\$18,582				
6.900	\$20,811				
6.745	\$21,964				
5.320	\$32,555				
4.655	\$37,498	\$16,686			
4.560	\$38,204	\$17,392			
3.325	\$47,383	\$26,572	\$9,179		
2.850	\$50,914	\$30,102	\$12,710		
2.500	\$53,515	\$32,704	\$15,311		
2.000	\$57,232	\$36,420	\$19,028	\$6,318	
1.500	\$60,948	\$40,136	\$22,744	\$10,034	
1.000	\$64,664	\$43,853	\$26,460	\$13,750	
0.300	\$69,867	\$49,056	\$31,663	\$18,953	
0.000	\$72,097	\$51,285	\$33,893	\$21,183	\$2,230